

Comparisons of Job Characteristics

Focus Occupation: [Woodworking Machine Setters, Operators, and Tenders, Except Sawing \(51-7042\)](#)

Associated Occupation: [Furniture Finishers \(51-7021\)](#)

[Compare Knowledge](#)

[Compare Skills](#)

[Compare Abilities](#)

[Compare Detailed Work Activities](#)

[Compare Tools and Technologies](#)

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Knowledge

Similarity of Focus Occupation to Associated Occupation: 49

Focus Occupation: Woodworking Machine Setters, Operators, and Tenders, Except Sawing (51-7042)
Associated Occupation: Furniture Finishers (51-7021)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation
Mechanical	6.8	3.8	9.5	>>	Current knowledge level is likely more than sufficient
Production and Processing	6.0	3.7	13.1	>>	Current knowledge level is likely more than sufficient
History and Archeology	2.6	2.4	1.0	<<	Extensive education and/or training may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation: 66

Focus Occupation: Woodworking Machine Setters, Operators, and Tenders, Except Sawing (51-7042)
Associated Occupation: Furniture Finishers (51-7021)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation
Quality Control Analysis	5.9	8.6	9.1	0	Current skill level may be sufficient
Operation and Control	5.4	8.2	9.7	>	Skill level is likely sufficient
Equipment Selection	3.3	5.6	6.9	>	Skill level is likely sufficient
Equipment Maintenance	3.5	5.2	7.9	>>	Skill level is likely more than sufficient
Repairing	3.4	5.2	8.1	>>	Skill level is likely more than sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities

Similarity of Focus Occupation to Associated Occupation: 83

Focus Occupation: Woodworking Machine Setters, Operators, and Tenders, Except Sawing (51-7042)
Associated Occupation: Furniture Finishers (51-7021)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Visual Color Discrimination	6.4	11.2	8.2	<<	Extensive improvement in abilities may be required
Manual Dexterity	6.5	11.1	10.6	0	Current ability level may be sufficient
Trunk Strength	5.7	9.7	9.5	0	Current ability level may be sufficient
Static Strength	5.0	9.6	9.1	0	Current ability level may be sufficient
Auditory Attention	5.9	9.2	10.5	>	Current ability level is likely sufficient
Dynamic Strength	3.5	7.8	6.6	<	Some improvement in abilities may be required
Stamina	4.0	7.8	5.0	<<	Extensive improvement in abilities may be required
Wrist-Finger Speed	3.2	7.6	7.1	0	Current ability level may be sufficient
Speed of Limb Movement	3.2	6.4	6.2	0	Current ability level may be sufficient
Glare Sensitivity	2.6	6.1	3.3	<<	Extensive improvement in abilities may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus Occupation to Associated Occupation: 83

Focus Occupation: Woodworking Machine Setters, Operators, and Tenders, Except Sawing (51-7042)
Associated Occupation: Furniture Finishers (51-7021)

Work Activities	Exclusivity of Activity
Cut, shape, fit, or join wood or other construction materials	58
Examine products or work to verify conformance to specifications	15
Move or fit heavy objects	8
Perform safety inspections in manufacturing or industrial setting	33
Read production layouts	66
Read technical drawings	7
Use hand or power tools	2

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus Occupation to Associated Occupation: n/a

Focus Occupation: Woodworking Machine Setters, Operators, and Tenders, Except Sawing (51-7042)
Associated Occupation: Furniture Finishers (51-7021)

Tools and Technologies	Exclusivity
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Tools and technology data is unavailable for one or both occupations.	
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Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.